

Application No.:

09/965,127

Filing Date:

September 28, 2001

Applicant:

Jens P.T. BRAGE et al.

Group Art Unit:

Unknown

Examiner:

Unknown

Title:

A DATA COMMUNICATION NETWORK SWITCHING

UNIT HAVING A SYSTOLIC RING STRUCTURE

Attorney Docket:

37400-000117

INFORMATION DISCLOSURE STATEMENT

Commissioner of Patents and Trademarks Washington, D.C. 20231

December 19, 2001

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

	C. This is a PCT application i States. A copy of the Internation information. The documents list on the attached Form-1449 for any patent resulting from this apwas from the US, EPO, or JPC should have been supplied to the believed to be in the file of the attached.	nal Search Report is attached on the International Seaconsideration by the Examiplication. Since the International Search authorities, copies a USPTO under the trilatera	ed for the Examiner's arch Report are listed iner and for listing on ational Search Reports of these references al agreement and are		
III.	CONCISE EXPLANATION OF T	HE RELEVANCE (check at	least one box)		
	A. X Except as may be indicated other information are in the English		•		
	B. A concise explanation of the information listed that is not in the \$1.98(a)(3)):	•	• •		
	1. See the attached for 2. English translations a 3. Other:				
	C. The following additional consideration.	al information is provided	for the Examiner's		
IV.	CROSS REFERENCE TO RELA	TED APPLICATION(S)			
	A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. A copy of each co-pending application is attached for the Examiner's information. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.				
	Serial No.	Filing Date	Art Unit		

V. THIS IDS IS BEING FILED UNDER

A. 🖂	37 C.F.R. § 1.97(b): (check <u>only</u> one box)				
	1. within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.				
	2. within three months of the date of entry of the national stage as serforth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). Notice or certification is required.				
	3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).				
	4 before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.				
B. ☐ 37 C.F.R. § 1.97(c): (check <u>only</u> one box)					
	☐ before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.				
	1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).				
	2. See the certification below. No fee is required.				
C. <u></u> □	37 C.F.R. § 1.97(d):				
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.				
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).				

VI. <u>CERTIFICATION UNDER 37 C.F.R. § 1.97(e):</u> (check only one box) The undersigned hereby certifies that: A. a each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)); or B. In no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37) C.F.R. § 1.97(e)(2)). C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS. VII. PAYMENT OF FEES (check only one box) A. A check in the amount of \$180.00 is enclosed for the above-identified fee.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

the above-indicated fee. A duplicate copy of this paper is attached.

B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

Ву

John A. Castellano, Reg. No. 35,094

P.Ø. Box 8910

Reston, Virginia 20195

(703) 390-3030

JAC/ewd

Attachments

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FORM HDP-1449 (Based on Form PTO-1449)					ATTORNEY DOCKET No.		SERIAL NO.		
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Ref. Desig.	Examiner's Initials	Document Number	Date	Name		Class/ Subclass		(If appropriate) Filing Date	
1.		5,231,633	07/27/1993	Hluci	Hluchyj et al.				
2.		5,974,465	10/26/1999	Won	g				
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EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



Application Serial No. 09/965,127 Attorney Docket No. 37400-000117

Certificate of Mailing under 37 CFR 1.8

4 2017 hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

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on December 19, 2001.

Date

8ignature

Liz Downey

Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Submitted herewith is (are):

Information Disclosure Statement PTO Form 1449 Two (2) references